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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	NSMITTAL LETTER TO ESIGNATED/ELECTED	ATTORNEY'S DOCKET NUMBER 38149						
	CERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE 5 November 2004 (05.11.04)	PRIORITY DATE CHAMED 8 January 2004 (08.01.2004)					
TITLE OF IN	04/016411 IVENTION	5 November 2004 (03.11.04)	0 3andary 2004 (08.01.2004)					
	INDUSTRIAL ROBOT							
	(S) FOR DO/EO/US	I IIBAA Taabirudi						
	atsuya; MORITA, Kunitoshi; MIS erewith submits to the United St		O/US) the following items and other information:					
			•					
1. 🗹 Th	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🔲 Th	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔽 Th	The US has been elected (Article 31).							
5. 🗸 /	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
;	a. is attached hereto (required	only if not communicated by the Internation	onal Bureau).					
1	b. As been communicated by the International Bureau.							
	c. is not required, as the appli	cation was filed in the United States Recei	ving Office (RO/US).					
6. 🔽 ,	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.		,					
_	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).						
_{7.} ☑ ,	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated	by the International Bureau.						
	c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.					
	d. An have not been made and	will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗸 ,	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 1	1 to 20 below concern document(s	s) or information included:						
11. 🗸 📝	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98. and Form	PTO-1449					
12. 🗸	An assignment document for recording	ng. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.					

Other items or information: Express Mall Label Cert.; International Search Report; Check for \$1300.00 20. 🗸 This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A preliminary amendment.

A substitute specification.

18.

19. L

An Application Data Sheet under 37 CFR 1.76.

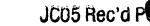
A power of attorney and/or change of address letter.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION		ATTORNEY'S DOCKET NUMBER						
	10/5	38149						
	wing fees have t	CALCULATIONS	PTO USE ONLY					
21. 🕢 Basic	national fee	tional fee\$300		\$ 300.00				
If International pre	(1)-(4)	\$ 200.00						
								
23. Search fee (37 CF Internation International Search All other situations	R 1.445(a)(2)) h al Searching Au ch Report prepai	\$ 400.00						
1	OTAL OF 21, 2	\$ 900.00						
Additional fee sequence list	for specification ing or computer 50 for each addi							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
39 - 100 =	0 /50 =	0		x \$250	\$			
Surcharge of \$130 claimed priority da		\$						
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims	8	- 20 =	0	x \$ 50	\$			
Independent claim	s 1	- 3 =	0	× \$200	\$			
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 360.00			
-	``	,, ,, ,,	TOTAL OF ABOVE	CALCULATIONS =	\$ 1260.00			
Applicant clair	ns small entity s							
		\$ 1260.00						
Processing fee of claimed priority da		\$						
		\$ 1260.00						
Fee for recording to by an appropriate		\$ 40.00						
			TOTAL F	EES ENCLOSED =	\$ 1300.00			
					Amount to be refunded:	\$		
					Amount to be charged:	\$		
a. A check	in the amount of	\$ 1300.00	to cover the abo	ve fees is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0820 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) of (b)) must be filed								
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:								
Customer Number: 052054 Signature Signature Signature Name								
27676 REGISTRATION NUMBER								
						I I		



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"EXPRESS MAIL" MAILING LABEL CERTIFICATE

Re: U.S. PCT-based Patent Application for

"INDUSTRIAL ROBOT"

International Application No.: PCT/JP2004/016411

International Filing Date: November 5, 2004

Attorney's Docket No.: 38149

"Express Mail" mailing label number <u>EV523321611US</u>							
Date of DepositMay 11, 2005							
These application papers and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450							
Janet Morrison							
Printed Name of Person Mailing Paper or Fee							
Garet Morrison							
Signature of Person Mailing Paper or Fee							